

FIG. 2

division	item	content
	hierarchy of organization	upper and lower relationship in a partial organization
entire information	partial organization	name of organization, business territory, functional region, responsibility, powers, and heads
	distribution of personnel	affiliation, management span, and proper/additional occupational positions
	employee ID	numbers and codes for definitely and individually identifying individuals
	names	name of individual
	occupational positions	a director, a division manager, a manager, a chief, and a worker
information	category of occupation	a business, a development, and a customer support
concerning	covering job	products, customers, areas, and processes
individuals	functions	consulting, order management, sales plan, and comprehending of accomplishment
	duty	periodic reporting, meeting of exception, and secret- holding regulation
	knowledge	titles, techniques, a special field, and a language ability
	experiences	projects, customers, techniques, and areas
	locations	address, telephone number, FAX, and E-mail

FIG. 3

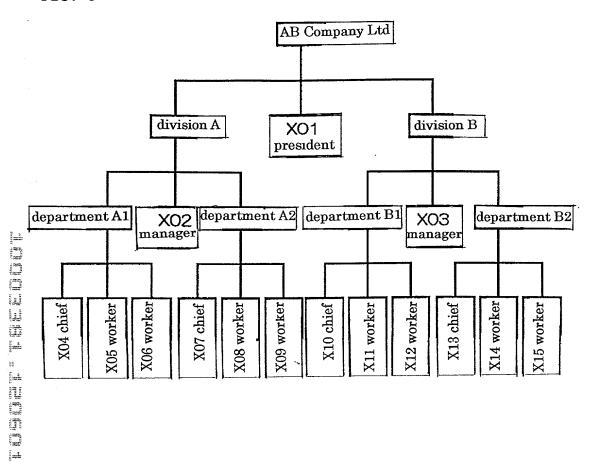


FIG. 4

attribute	value
employee ID	X05
names	Tomihiko Azuma
occupational positions	worker
category of occupation	business
covering job	video
password	xxxxxxxx

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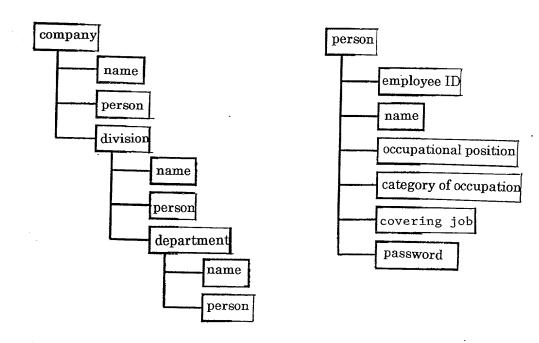
Docket No. 040373-0313

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<? xml version="1.0" ?>
<company> <name> AB Company Ltd </name>
<person> <employee ID> X 01 </employee ID>
<occupational position> president </occupational position>
</
<division> <name> division A </name>
<occupational position> manager </occupational position>
⟨person⟩
<department> <name> department A1 </name>
<person> <employee ID> X 04 </employee ID>
<occupational position> chief </occupational position>
</person>
<person> <employee ID> X 05 </employee ID>
<name> Tomihiko Azuma </name>
<occupational position> worker </occupational position>
<category of occupation> business </category of occupation>
<covering job> video </covering job >
<password>XXXXXXXXX/password>
</person>
<person>...</person>...
</department>
<department> <name> department A2 </name>...
<person>...</person>...
\leqdepartment>
</division>
<division> <name> division B </name>
<person> <employee ID> X 03 </employee ID>
<occupational position> manager </occupational position>
<person>
<department> <name> department B1 </name>
<person> <employee ID> X 10 </employee ID>
<occupational position> chief </occupational position>
</person>
<person>...</person>...
</department>
<department> <name> department B2 </name>...
<person>...</person>...
</department>
</division>
</company>
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FIG. 6

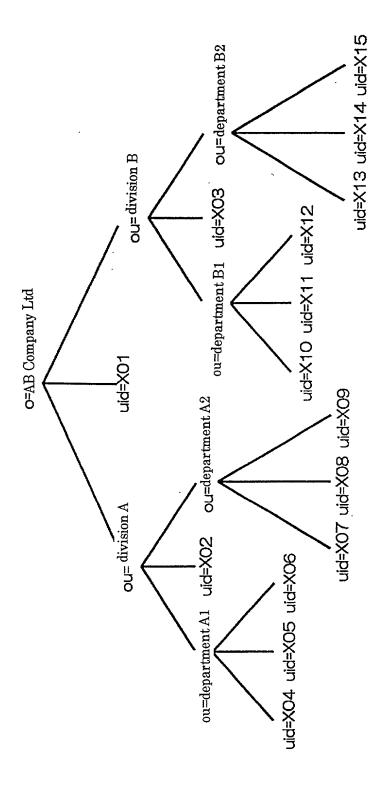
tag	meaning	start	end
company	definition of company	<company></company>	
division	definition of division	<division></division>	
department	definition of department	<department></department>	
name	definition of name of organization	<name></name>	
person	definition of individual	<pre><person></person></pre>	
employee ID	definition of employee ID of	<employee id=""></employee>	
	individual	<u> </u>	
name	definition of name of individual	<name></name>	
occupational	definition of occupational position	<occupational< td=""><td></td></occupational<>	
position	of individual	position>	position>
category of	definition of category of occupation	<pre><category of<="" pre=""></category></pre>	
occupation	of individual	occupation>	occupation>
covering	definition on covering job of	<work></work>	
job	individual		
password	definition of password of individual	<pre><password></password></pre>	

FIG. 7



Title: BUSINESS INFORMATION SYSTEM AND METHOD OF MANAGING BUSINESS INFORMATION Inventor(s): Tomihiko AZUMA Docket No. 040373-0313

FIG. 8



Docket No. 040373-0313

```
dn: o= AB Company Ltd
 objectclass: organization
 O: AB Company Ltd
 dn: uid=XO1, o=AB Company Ltd
 objectclass: inetOrgPerson
 uid: XO1
 title: president
 dn: ou=division A, o=AB Company Ltd
 obj ectclass: organizationalunit
 OU: division A
 dn. uid=XO2, ou=division A, o=AB Company Ltd
 objectciass: inetOrgPerson
 uid: X02
title: manager
dn: ou=department A1, ou= division A, o=AB Company Ltd
objectclass: organizationalunit
OU: department A1
dn: uid=XO4, ou=department A1, ou= division A, o=AB Company Ltd
objectclass: inetOrgPerson uid: X04
title: chief
dn: uid=XO5, ou=department A1, ou= division A, o=AB Company Ltd
objectclass: inetOrgPerson
uid: XO5
cn: Tomihiko Azuma
title: worker
category: business
product: video
userpassword: xxxxxxx
dn: uid=XO6, ou=department A1, ou= division A, o=AB Company Ltd
dn ou=department A2, ou= division A, o=AB Company Ltd
dn: ou=division B, o=AB Company Ltd
```

Docket No. 040373-0313

FIG. 10

attributes	meaning
dn	identification data of object
objectclass	class of object
0	name of Company
ou	name of organization
uid	employee ID of individual
cn ·	name of individual
title	occupational position of individual
category	category of occupation of individual
pròduct	covering job of individual
userpassword	password of individual

FIG. 11

(1)

organization	upper organization	
AB Company Ltd	•	
division A	AB Company Ltd	
division B	AB Company Ltd	
department A1	division A	
department A2	division A	
department B1	division B	
department B2	division B	

(9)

(2) employee	affiliation	name	occupational	category of	covering	password
ID			position	occupation	job	-
X01	AB Company Ltd	•••	president	• • •	• • • •	• • •
X02	division A	•••	manager	• • •	• • •	• • •
X03	division B	•••	manager		•••	
X04	department A1	•••	chief	• • •	• • •	• • •
X05	department A1	Tomihiko Azuma	worker	business	video	XXXXXXX
X06	department A1	•••	worker	•••	• • •	• • •
X07	department A2	•••	chief	•••	•••	• • •
X08	department A2	•••	worker	• • •	• • •	• • •
X09	department A2	•••	worker	• • •	•••	
X10	department B1	•••	chief	•••	•••	
X11	department B1	•••	worker	• • •	• • •	
X12	department B1	•••	worker	•••	•••	• • •
X13	department B2	•••	chief	•••	• • • •	
X14	department B2	•••	worker	•••	• • •	
X15	department B2	•••	worker	•••	• • •	

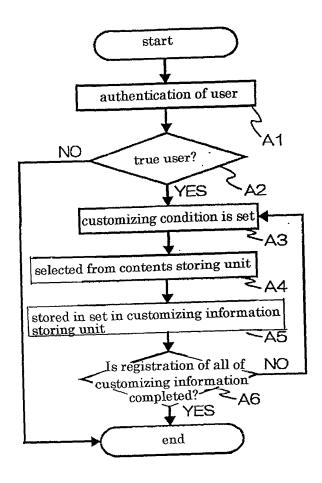


FIG. 13

	information
procedure	daily report of business
making of daily report of business	trouble information
drafting plan of monthly order acceptance	sales scheme for every product
drawing up of estimate	sales strategy
drafting of integrated schedule flowchart	sales strategy selling prices
making of explaining material	business efficiency at each sales location
drafting plan of sales scheme for every product	business emciency at each sales location
drafting plan of equipment	immediate report of actual sales
evaluation of capability	actual reclamation of cash
making of licensing proposal material	actual balance of accounts receivable
drafting plan of sales strategy	
analysis of investment effect	
set share target	
set share target	

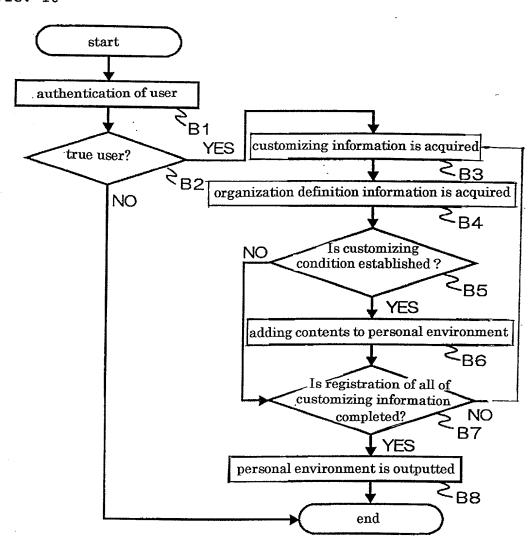
FIG. 14

customizing	contents information		
condition	procedure	information	
occupational	making of daily report of business	sales scheme for every product	
position is a	drafting plan of monthly order	trouble information	
worker	acceptance		
	drawing up of estimate	selling prices	
	drafting of integrated schedule	·	
	flowchart		
	making of explaining material		
occupational position is a	drafting plan of sales scheme for every product	daily report of business	
chief	drafting plan of equipment	trouble information	
	evaluation of capability	sales scheme for every product	
	making of licensing proposal material	immediate report of actual sales	
		actual reclamation of cash	
		actual balance of accounts	
		receivable	
occupational	drafting plan of sales strategy	immediate report of actual sales	
position is a	analysis of investment effect	sales scheme for every product	
manager	set share target	sales strategy	
		business efficiency at each sales	
L		location	

(1)	customizing condition	contents information		
	customizing condition	procedure	information	
	belonging to division A	AP1,AP2	Al1,Al2	
	belonging to division B	BP1,BP2	BI1,BI2	
	belonging to department A1	A1P1,A1P2	A111	
	belonging to department A2	A2P1	A211	

	customizing condition	contents information	
(2)		procedure	information
(2)	category of occupation is business, and covering job is a video	SVP1,SVP2	SVI1
	belonging to division A and category of occupation is development	ADP1	ADI1

FIG. 16



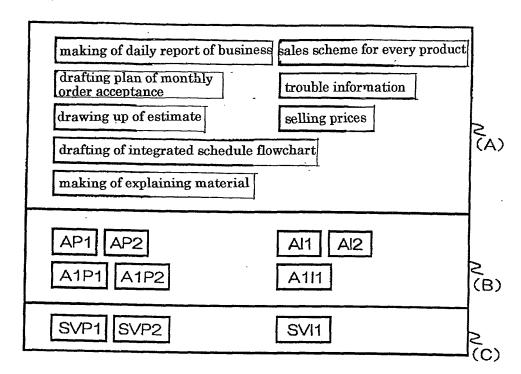
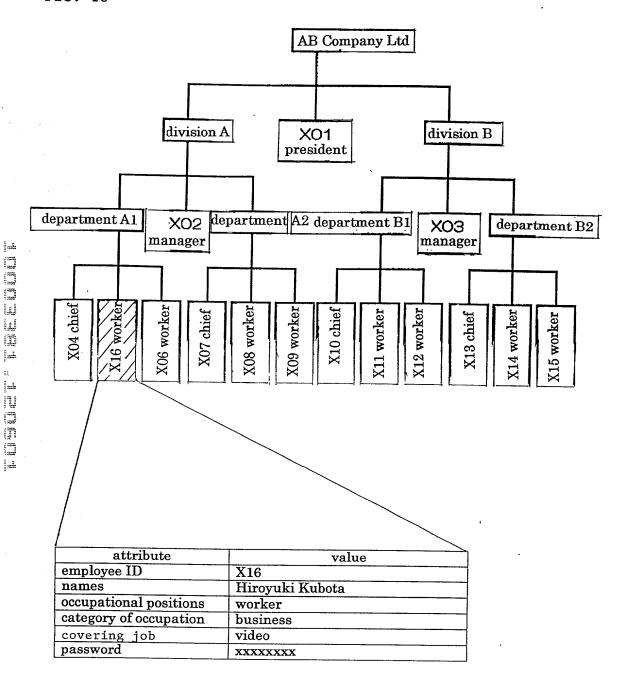


FIG. 18

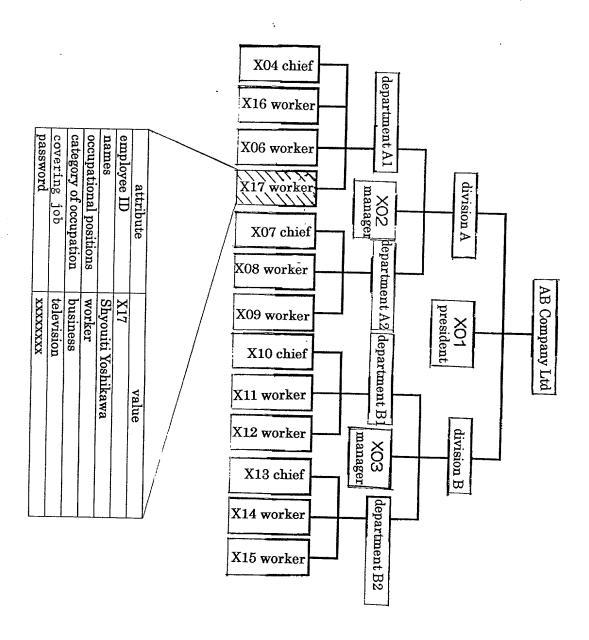


Docket No. 040373-0313

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Inventor(s): Tomihiko AZUMA Docket No. 040373-0313



Inventor(s): Tomihiko AZUM Docket No. 040373-0313

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<person> <employee ID> X 04 </employee ID>
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FIG. 22

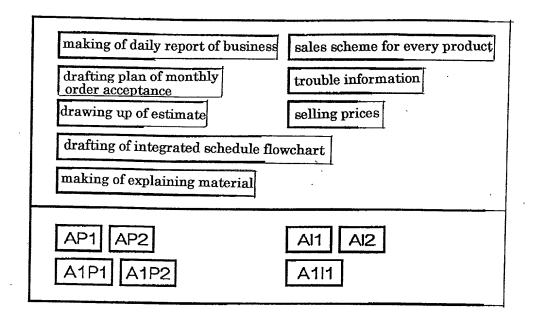


FIG. 23

1)

(1)		
customizing condition	contents	information
	procedure	information
belonging to division A	AP1,AP2	AI1,AI2



(2)

(2)		
customizing condition	contents i	nformation
	procedure	information
belonging to division A	AP1,AP2,AP3	AI1

